

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Clay County, Iowa

Map symbol	Soil name
27B	Terril loam, 2 to 5 percent slopes
31	Afton silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded (Prime farmland if drained   and either protected from flooding or not frequently flooded during the growing season)
55	Nicollet loam, 1 to 3 percent slopes
77B	Sac silty clay loam, 2 to 5 percent slopes
95	Harps loam, 0 to 2 percent slopes (Prime farmland if drained)
107	Webster silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
108	Wadena loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes
108B	Wadena loam, 24 to 32 inches to sand and gravel, 2 to 5 percent slopes
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded (Prime farmland if drained   and either protected from flooding or not frequently flooded during the growing season)
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded (Prime farmland if drained and   either protected from flooding or not frequently flooded during the growing season)
138B	Clarion loam, 2 to 5 percent slopes
175	Dickinson fine sandy loam, 0 to 2 percent slopes
175B	Dickinson fine sandy loam, 2 to 5 percent slopes
191	Rushmore silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
201B	Coland-terril complex, 2 to 5 percent slopes (Prime farmland if drained)
202	Cylinder loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes
203	Cylinder loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
259	Biscay clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if   drained)
282	Ransom silty clay loam, 1 to 3 percent slopes
308	Wadena loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
308B	Wadena loam, 32 to 40 inches to sand and gravel, 2 to 5 percent slopes
375	Fostoria clay loam, lacustrine substratum, 1 to 3 percent slopes
379	Ocheyedan clay loam, lacustrine substratum, 0 to 2 percent slopes
379B	Ocheyedan clay loam, lacustrine substratum, 2 to 5 percent slopes
384	Collinwood clay, 1 to 3 percent slopes
390	Waldorf silty clay, 0 to 2 percent slopes (Prime farmland if drained)
397	Letri clay loam, 0 to 2 percent slopes (Prime farmland if drained)
455	Wilmington clay loam, 1 to 3 percent slopes
456	Wilmington silty clay loam, 1 to 3 percent slopes
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded (Prime farmland if protected from   flooding or not frequently flooded during the growing season)
507	Canisteo clay loam, 0 to 2 percent slopes (Prime farmland if drained)
559	Talcot clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if   drained)
577B	Everly clay loam, 2 to 5 percent slopes
709	Fairhaven silt loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
733	Calco silty clay loam, 0 to 2 percent slopes, occasionally flooded (Prime farmland if drained   and either protected from flooding or not frequently flooded during the growing season)
735	Havelock clay loam, 0 to 2 percent slopes, occasionally flooded (Prime farmland if drained and   either protected from flooding or not frequently flooded during the growing season)
810	Galva silty clay loam, terrace, 0 to 2 percent slopes
810B	Galva silty clay loam, terrace, 2 to 5 percent slopes
874	Dickinson sandy loam, lacustrine substratum, 0 to 2 percent slopes
874B	Dickinson sandy loam, lacustrine substratum, 2 to 5 percent slopes
875	Roine fine sandy loam, 0 to 2 percent slopes
875B	Roine fine sandy loam, 2 to 5 percent slopes
878	Ocheyedan loam, 0 to 2 percent slopes
878B	Ocheyedan loam, 2 to 5 percent slopes
879	Fostoria loam, 1 to 3 percent slopes
928	Annieville silty clay loam, 0 to 2 percent slopes

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928B	Annieville silty clay loam, 2 to 5 percent slopes
1053	Belmann clay loam, gypsum phase, 0 to 2 percent slopes (Prime farmland if drained)
1091	Mccreath silty clay loam, 0 to 2 percent slopes
1092	Gillett grove silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
1385	Ocheda silty clay loam, 1 to 3 percent slopes
1508	Belmann clay loam, 0 to 2 percent slopes (Prime farmland if drained)